DERWENT-ACC-NO:

1996-076156

**DERWENT-WEEK:** 

199608

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TITLE:

Rotation brush driving controller for vacuum cleaner has microcomputer detecting forward or reverse action of

suction unit, and operating brush-driving motor

accordingly

INVENTOR: PARK, Y

PATENT-ASSIGNEE: DAEWOO ELECTRONICS CO LTD[DAEWN]

PRIORITY-DATA: 1992KR-0004674 (March 21, 1992)

PATENT-FAMILY:

PUB-NO

PUB-DATE

LANGUAGE

PAGES MAIN-IPC

KR 9404373 B1

May 23, 1994

N/A

001

A47L 009/04

APPLICATION-DATA:

PUB-NO

APPL-DESCRIPTOR

APPL-NO

APPL-DATE

KR 9404373B1 N/A

1992KR-0004674

March 21, 1992

INT-CL (IPC): <u>A47L009</u>/04

ABSTRACTED-PUB-NO: KR 9404373B

**BASIC-ABSTRACT:** 

The controller includes a direction detector for sensing signals related with the forward or retreat of a suction unit. A microcomputer detects the forward or retreat of the suction unit and outputs a forward or reverse rotation signal to a motor for driving the brush, thus changing the rotation direction of the brush.

CHOSEN-DRAWING: Dwg.1/1

TITLE-TERMS: ROTATING BRUSH DRIVE CONTROL VACUUM CLEAN MICROCOMPUTER **DETECT** 

FORWARD REVERSE ACTION SUCTION UNIT OPERATE BRUSH DRIVE MOTOR **ACCORD** 

**DERWENT-CLASS: P28 X27** 

EPI-CODES: X27-D04;

